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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor                      Partho Sarkar                      Confirmation No.: 1819

Assignee:                      Alberta Research Council

Application No.              10/658,803

Filed                              September 9, 2003

Examiner/Art Unit:      ALEJANDRO, Raymond / 1745

Attorney File No.          2281-001-03

**TRANSMITTAL LETTER**

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited in the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 12<sup>th</sup> day of May, 2006.

  
Stephanie Cox

**COMMISSIONER FOR PATENTS:**

Transmitted herewith is:

A response/amendment in the above-identified application.

\_\_\_\_\_ The fee has been calculated as shown below:

  X   No additional claim fee is required.

Computation of Fee  
For Claims as Amended

	Claims Remaining After <u>Amendment</u>		Highest Number Previously <u>Paid for</u>		Present <u>Extra</u>	<u>Rate</u>	Addl. <u>Fee</u>
Total Claims	13	Minus	13	=	0 x	\$50/\$25 =	\$-0-
Independent Claims	3	Minus	3	=	x	\$200/\$100 =	\$-0-
Total additional fee for this amendment							\$-0-

\* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

\*\* If the "Highest Number Previously paid for" is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" is less than 3, write "3" in this space.

\_\_\_\_\_ Check No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ for the additional claim fee is enclosed.

\_\_\_\_\_ Charge \$ \_\_\_\_\_ to Deposit Account No. \_\_\_\_\_. A copy of this sheet is enclosed.

XX Please charge any additional fees or credit overpayment to Deposit Account No. 07-1897.

Respectfully submitted,

GRAYBEAL JACKSON HALEY LLP

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Stephanie Cox

**RESPONSE TO OFFICE ACTION**

May 12, 2006

TO THE COMMISSIONER FOR PATENTS

In response to an Office Action dated February 15, 2006, Applicant responds with the following amendments and remarks.

**Amendments to the Abstract** begins on page 2 of this paper.

**Amendments to the Title** begins on page 3 of this paper.

**Amendments to the Claims** begin on page 4 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.